

ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

Stylesheet Version v1.1.1

**Title of
Invention**

**TERNARY NITRIDE-BASED BUFFER LAYER OF A
NITRIDE-BASED LIGHT-EMITTING DEVICE AND A METHOD FOR
MANUFACTURING THE SAME**

Submission Type :

Utility Patent Filing

Application Number:

10/711567



EFS ID:

69233

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	5566
USPTOEFSNot	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/

First Named Applicant:

Chen Ou

Attorney Docket Number:

KYCP0029USA

Timestamp:

2004-09-24 22:51:32 EDT

From:

us

File Listing:

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
us-request	KYCP0029-0-A1-usrequ.xml	2483	2004-09-24
us-request	us-request.dtd	19064	2004-09-24
us-request	us-request.xml	33904	2004-09-24
us-assignment	KYCP0029-0-A1-usassn.xml	2082	2004-09-24
us-assignment	us-assignment.xml	11263	2004-09-24
us-assignment	us-assignment.dtd	11123	2004-09-24
us-assignment	KYCP0029-0-A1ASS1.tif	84182	2004-09-24
us-assignment	KYCP0029-0-A1ASS2.tif	55488	2004-09-24
us-declaration	KYCP0029-0-A1-usdecl.xml	1049	2004-09-24
us-declaration	us-declaration.dtd	3833	2004-09-24
us-declaration	us-declaration.xml	10015	2004-09-24
us-fee-sheet	KYCP0029-0-A1-usfees.xml	1945	2004-09-24
us-fee-sheet	us-fee-sheet.xml	24912	2004-09-24
us-fee-sheet	us-fee-sheet.dtd	11069	2004-09-24
us-power-of-attorney-grant	KYCP0029-0-A1-uspoat.xml	977	2004-09-24
us-power-of-attorney-grant	us-power-of-attorney-grant.dtd	4923	2004-09-24
us-power-of-attorney-grant	us-power-of-attorney-grant.xml	12448	2004-09-24
us-declaration	KYCP0029-0-A1DEC1.tif	96330	2004-09-24
us-declaration	KYCP0029-0-A1DEC2.tif	45264	2004-09-24
application-body	KYCP0029-0-A1-ABX.xml	25677	2004-09-24
application-body	application-body.dtd	49498	2004-09-24
application-body	image1.tif	789265	2004-09-24
application-body	image2.tif	789265	2004-09-24

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	image3.tif	789265	2004-09-24
application-body	image4.tif	789265	2004-09-24
application-body	image5.tif	789265	2004-09-24
application-body	image6.tif	789265	2004-09-24
application-body	image7.tif	789265	2004-09-24
application-body	image8.tif	789265	2004-09-24
application-body	soamsa.ent	5191	2004-09-24
application-body	soamsb.ent	3988	2004-09-24
application-body	soamsc.ent	1480	2004-09-24
application-body	soamsn.ent	5620	2004-09-24
application-body	soamso.ent	1934	2004-09-24
application-body	soamsr.ent	7073	2004-09-24
application-body	sobox.ent	3568	2004-09-24
application-body	socyr1.ent	5345	2004-09-24
application-body	socyr2.ent	2504	2004-09-24
application-body	sodia.ent	1508	2004-09-24
application-body	sogrk1.ent	4030	2004-09-24
application-body	sogrk2.ent	2259	2004-09-24
application-body	sogrk3.ent	3559	2004-09-24
application-body	sogrk4.ent	1920	2004-09-24
application-body	isolat1.ent	5282	2004-09-24
application-body	isolat2.ent	9007	2004-09-24
application-body	isomfrk.ent	4553	2004-09-24
application-body	isomopf.ent	2571	2004-09-24
application-body	isomscr.ent	4628	2004-09-24
application-body	isonum.ent	5913	2004-09-24
application-body	isopub.ent	6621	2004-09-24
application-body	isotech.ent	5268	2004-09-24
application-body	mathml2.dtd	54588	2004-09-24
application-body	mathml2-qname-1.mod	13225	2004-09-24
application-body	mmialias.ent	38209	2004-09-24
application-body	mmlextra.ent	7901	2004-09-24
application-body	soextblx.dtd	12870	2004-09-24
application-body	us-application-body.xsl	82504	2004-09-24
application-body	wipo.ent	4956	2004-09-24
application-body-pdf-wrap	KYCP0029-0-A1-ABX-pdf-wrap.xml	773	2004-09-24
abstract-pdf	KYCP0029-0-A1-ABX-abst.pdf	15921	2004-09-24
claims-pdf	KYCP0029-0-A1-ABX-clms.pdf	35933	2004-09-24
description-pdf	KYCP0029-0-A1-ABX-desc.pdf	50525	2004-09-24
drawings-pdf	KYCP0029-0-A1-ABX-draw.pdf	387038	2004-09-24
package-data	KYCP0029-0-A1-pkda.xml	11097	2004-09-24
package-data	package-data.dtd	27025	2004-09-24
package-data	us-package-data.xsl	19263	2004-09-24
Total files size		767729	

Message Digest:

b7fe6ea08230a4355c5d75beef1fc3ff19921e4c

Digital Certificate Holder
Name:

cn=Winston Hsu,ou=Registered
Attorneys,ou=Patent and
Trademark
Office,ou=Department of
Commerce,o=U.S.
Government,c=US